

1-oxopentyl]amino]-3-[[[(3R,4S)-7-
[(aminoiminomethyl)amino]-4-[(2S)-2-
amino-1-oxopropyl]amino]-3-hydroxy-1-
oxoheptyl]oxy]methyl]-7-(formylamino)-8-oxo-
- (6R,7R)- [95041-98-8]

Antibiotic TAN 585A

See β -D-Glucopyranosiduronic
acid, 4-[(R)-{(3S)-3-[(2R)-{4-[(3R)-3-
amino-3-carboxypropoxy]phenyl}hydroxyacetyl]-
amino]-3-(formylamino)-2-oxo-1-azetidinyl]-
carboxymethyl]phenyl [99150-60-4]

Antibiotic TAN 665A

See 1,3-Cyclohexadiene-1-carboxylic
acid, 6-diazo-5-oxo- [105918-54-5]

Antibiotic TAN 749A

See L-threo-Hexonamide, 3-amino-N-(3-amino-
3-iminopropyl)-2,3,4,6-tetraoxo-6-[[[(2E,
4Z)-1-oxo-2,4-hexadienyl]amino]-
[111337-86-1]

Antibiotic TAN 868A

See 1H-Pyrrole-2-carboxamide, 4-[[[(2S,4R)-5-
amino-3,4-dihydro-4-hydroxy-2H-pyrrol-2-
yl]carbonyl]amino]-N-(3-amino-3-imino-1-
propenyl)- [111631-13-1]

Antibiotic TAN 1022A

See Cytidine 5'-(trihydrogen
diphosphate), P⁻ [2-(formylhydroxyamino)ethyl]
ester [126986-25-2]

Antibiotic TAN 1518A

See Benzoic acid, 2-hydroxy-, esters, 3-
(aminocarbonyl)-8-[[2,6-dideoxy-4-O-(2-
methyl-1-oxo-2-butenyl)hexopyranosyl]-1,4,
4a,6,11,12,12a-octahydro-2,4a,5,7-tetra-
hydroxy-11-methoxy-11-methyl-4,6-dioxo-
1-naphthacetyl ester [154163-86-7]

Antibiotic TAN 420B

See Geldanamycin, 17-demethoxy-12-O-demethyl-
15-methoxy-, (15R)- [91700-90-2]

Antibiotic TAN 547B

See L-Alaninamide, L-alanyl-N-[(1S,2R)-4-[(6R,
7R)-7-[(5R)-5-amino-5-carboxy-1-
oxopentyl]amino]-2-carboxy-7-(formylamino)-
8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-
yl]methoxy]-1-[3-[(aminoiminomethyl)amino]-
propyl]-2-hydroxy-4-oxobutyl]- [95722-76-2]

Antibiotic TAN 585B

See β -D-Glucopyranosiduronic
acid, 4-[(R)-{(3S)-3-[(2R)-{4-[(3R)-3-
amino-3-carboxypropoxy]phenyl}hydroxyacetyl]-
amino]-3-(formylamino)-2-oxo-1-azetidinyl]-
carboxymethyl]phenyl [99150-61-5]

Antibiotic TAN 749B

See D-xyl-Heptonamide, 3-amino-N-(3-amino-
3-iminopropyl)-2,3,4,6,7-pentadecylo-6-[[[(2E,
4Z)-1-oxo-2,4-hexadienyl]amino]-
[111337-85-0]

Antibiotic TAN 1022B

See Formamide, N-hydroxy-N-[2-(phosphonoxy)-
ethyl]- [126986-24-1]

Antibiotic TAN 1518B

See Benzoic acid, 2-hydroxy-, esters, 3-
(aminocarbonyl)-8-[[2,6-dideoxy-4-O-(2-
ethyl-1-oxo-2-butenyl)hexopyranosyl]-1,4,4a,
6,11,12,12a-octahydro-2,5,7-trihydroxy-
4a,11-dimethoxy-11-methyl-4,6-dioxo-1-
naphthacetyl ester [154163-87-8]

Antibiotic TAN 420C

See Geldanamycin, 18,21-didehydro-17-demethoxy-
18,21-dideoxo-18,21-dihydroxy-15-methoxy-,
(15R)- [91700-91-3]

Antibiotic TAN 547C

See L-Alaninamide, L-alanyl-L-alanyl-N-[(1S,
2R)-4-[(6R,7R)-7-[(5R)-5-amino-5-
carboxy-1-oxopentyl]amino]-2-carboxy-7-
(formylamino)-8-oxo-5-thia-1-azabicyclo-
[4.2.0]oct-2-en-3-yl]methoxy]-1-[3-
[(aminoiminomethyl)amino]propyl]-2-hydroxy-
4-oxobutyl]- [95042-00-5]

Antibiotic TAN 585C

See 1-Azetidineacetic acid, 3-[[[(2R)-{4-[(3R)-3-
amino-3-carboxypropoxy]phenyl}hydroxyacetyl]-
amino]-3-(formylamino)-a-(4-hydroxy-
phenyl)-2-oxo-, (aR,3S)- [99124-79-5]

Antibiotic TAN 749C

See L-threo-Hexonamide, 3-amino-N-(3-amino-
3-iminopropyl)-2,3,4,6-tetraoxo-6-[[[(2E,
4E)-1-oxo-2,4-hexadienyl]amino]-
[111337-84-9]

Antibiotic TAN 420D

See Geldanamycin, 17-demethoxy-15-methoxy-,
(15R)- [91700-92-4]

Antibiotic TAN 547D

See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-
carboxylic acid, 7-[[[(5R)-5-amino-5-carboxy-
1-oxopentyl]amino]-3-[[[(3R,4S)-7-
[(aminoiminomethyl)amino]-4-[(2S)-2-
amino-1-oxopropyl]amino]-3-hydroxy-1-
oxoheptyl]oxy]methyl]-8-oxo-, (6R,7R)-
[95042-07-2]

Antibiotic TAN 585D

See 1-Azetidineacetic acid, 3-[[[(2R)-{4-[(3R)-3-
amino-3-carboxypropoxy]phenyl}formylamino]-
acetyl]amino]-a-(4-hydroxyphenyl)-2-oxo-,
(aR,3S)- [99124-80-8]

Antibiotic TAN 749D

See D-xyl-Heptonamide, 3-amino-N-(3-amino-
3-iminopropyl)-2,3,4,6,7-pentadecylo-6-[[[(2E,
4E)-1-oxo-2,4-hexadienyl]amino]-
[111465-40-8]

Antibiotic TAN 420E

See Geldanamycin, 18,21-didehydro-17-demethoxy-
18,21-dideoxo-18,21-dihydroxy-15-methoxy-
11-O-methyl-, (15R)- [91700-93-5]

Antibiotic TAN 547E

See L-Alaninamide, L-alanyl-N-[(1S,2R)-4-[(6R,
7R)-7-[(5R)-5-amino-5-carboxy-1-
oxopentyl]amino]-2-carboxy-8-oxo-5-thia-1-
azabicyclo[4.2.0]oct-2-en-3-yl]methoxy]-1-[3-
[(aminoiminomethyl)amino]propyl]-2-hydroxy-
4-oxobutyl]- [95042-08-3]

Antibiotic TAN 420F

See Geldanamycin, 17-demethoxy-15-methoxy-11-

O-methyl-, (15R)- [70563-58-5]

Antibiotic TAN 547F

See L-Alaninamide, L-alanyl-L-alanyl-N-[(1S,
2R)-4-[(6R,7R)-7-[(5R)-5-amino-5-
carboxy-1-oxopentyl]amino]-2-carboxy-8-
oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl]-
methoxy]-1-[3-[(aminoiminomethyl)amino]-
propyl]-2-hydroxy-4-oxobutyl]- [95042-09-4]

Antibiotic T 0007B₁

See Benzenecetic acid, 4-hydroxy-3-nitro-
[10463-20-4]

Antibiotic T 0007B₂

See Benzenepropanoic acid, 4-hydroxy-3-nitro-
[38196-09-7]

Antibiotic T 2636C

See Propanamide, N-[(1S,2R,3E,5E,7S,9E,11E,13S,
15R,19R)-7,13-dihydroxy-1,4,10,19-tetra-
methyl-17,18-dioxo-16-oxabicyclo[13.2.2]-
nonadeca-3,5,9,11-tetraen-2-yl]-2-oxo-
[23623-31-6]

Antibiotic T 2636D

See Propanamide, N-[(1S,2R,3E,5E,7S,9E,11E,13S,
15R,19R)-7,13-dihydroxy-1,4,10,19-tetra-
methyl-17,18-dioxo-16-oxabicyclo-
[13.2.2]nonadeca-3,5,9,11-tetraen-2-yl]-2-
hydroxy-, (2S)- [23498-36-4]

Antibiotic TDM 85-530

See Acetic acid, (5-amino-1H-1,2,4-triazol-3-yl)-
thio-, (3aS,4R,5S,6R,8R,9R,9aR)-6-ethyl-
decahydro-5-hydroxy-4,6,9,10-tetramethyl-1-
oxo-3a,9-propano-3aH-cyclopentacycloocten-
8-yl ester [76530-44-4]

Antibiotic T 2636E

See Propanamide, N-[(12-(acetoxylo)-6-hydroxy-3,
9,15,17-tetramethyl-16-oxo-2,4,8,10,14-cyclo-
heptadecapentaen-1-yl]-2-hydroxy-
[52212-91-6]

Antibiotic T 2636F

See Propanamide, N-[(1S,2R,3E,5E,7S,9E,11E,13S,
15R,19R)-7,13-dihydroxy-1,4,10,19-tetra-
methyl-17,18-dioxo-16-oxabicyclo[13.2.2]-
nonadeca-3,5,9,11-tetraen-2-yl]-2-hydroxy-,
(2S)- [23498-37-5]

Antibiotic T 26Vx

See (8,8'-Bi-1H-naphtho[2,3-c]pyran)-1,1'-dione,
3,3',4,4'-tetrahydro-9,9',10,10'-tetrahydroxy-
7,7'-dimethoxy-3,3'-dimethyl-, (1R)(R*,R*)-
[15447-05-9]

Antibiotic T 231

See D-Alanine, N-(cyclohexylcarbonyl)-, (5R,6E,8E,
10E,13S,14R,15R,16Z)-15-hydroxy-5-
methoxy-14,16-dimethyl-3,22,24-trioxo-2-
azabicyclo[18.3.1]tetracos-6,8,10,16,20,23-
hexaen-13-yl ester [82189-03-5]

Antibiotic T 231I

See D-Alanine, N-(cyclohexylcarbonyl)-, (5R,6E,8E,
10E,13S,14R,15R,16Z)-15,22,24-trihydroxy-5-
methoxy-14,16-dimethyl-3-oxo-2-azabicyclo-
[18.3.1]tetracos-1(24),6,8,10,16,20,22-heptaen-
13-yl ester [82189-04-6]

Antibiotic T 231X

See D-Alanine, N-(4-methyl-1-oxopentyl)-, (5R,
6E,8E,10E,13S,14S,15R,16Z)-15,22,24-
trihydroxy-5-methoxy-14,16-dimethyl-3-oxo-
2-azabicyclo[18.3.1]tetracos-1(24),6,8,10,16,20,
22-heptaen-13-yl ester [103470-62-8]

Antibiotic TK 27

See D-chiro-Inositol, 3-O-[(4-carboxyiminomethyl)-
amino]-2,3,4,6-tetraoxo-2-[(phenylmethyl)-
amino]-a-D-arabino-hexopyranosyl]-
[62488-91-9]

Antibiotic TKR 459

See Oxacyclocoisane-2-propanoic
acid, 19-amino-16,17,18,20-tetrahydro-2-
methyl- [208528-58-9]

Antibiotic TKR 2648

See Pentanoic acid, esters, 3,6-dihydro-4-methoxy-
6-oxo-2H-pyran-2-yl ester, (+)-
[207679-70-7]

Antibiotic TL 119

See Antibiotic A 3302B [55599-68-3]

Antibiotic TM 531

See 6-Nonenoic acid, 8-[(2S,2'R,4'S,5'R,5'S,7'R,7'R,
8'R,9'S,9'S,10'R)-9-hydroxy-2,4',8,10'-tetra-
methyl-2'-[(2S,3S,5R,6R)-tetrahydro-6-
hydroxy-3,5,6-trimethyl-2H-pyran-2-yl]-9'-
[(2R,5S,6R)-trihydroxy-5-methoxy-6-methyl-
2H-pyran-2-yl]oxy]2,7'-bi-1,6-dioxaspiro-
[4.5]dec-7-yl]-2,4,6-trimethyl-5-oxo-, (6E,
8S)- [73537-10-7]

Antibiotic TM 582

See Nigericin, 3,7-deoxy-3,4-didehydro-7-
hydroxy- [98791-39-0]

Antibiotic TM 531B

See 6-Nonenoic acid, 8-[(2S,2'R,4'S,5'R,5'S,7'R,7'R,
8'R,9'S,9'S,10'R)-9-hydroxy-2,4',8,10'-tetra-
methyl-2'-[(2S,3S,5R,6R)-tetrahydro-6-
hydroxy-6-(hydroxymethyl)-3,5-dimethyl-2H-
pyran-2-yl]-9'-[(2S,5S,6R)-tetrahydro-5-
hydroxy-6-methyl-2H-pyran-2-yl]oxy]2,7'-
bi-1,6-dioxaspiro[4.5]dec-7-yl]-2,4,6-
trimethyl-5-oxo-, monosodium
salt, (2S,4R,6E,8S)- [80118-77-0]

Antibiotic TMC 101

See Tylonolide, 5-O-[3,6-dideoxy-3-(dimethyl-
amino)- β -D-glucopyranosyl]-23-O-(phenyl-
methyl)- [89109-82-0]

Antibiotic TM 531C

See 6-Nonenoic acid, 8-[(2S,2'R,4'S,5'R,5'S,7'R,7'R,
8'R,9'S,9'S,10'R)-9-hydroxy-2,4',8,10'-tetra-
methyl-2'-[(2S,3S,5R,6R)-tetrahydro-6-
hydroxy-6-(hydroxymethyl)-3,5-dimethyl-2H-
pyran-2-yl]-9'-[(2S,4R,5S,6R)-tetrahydro-
4-hydroxy-5-methoxy-6-methyl-2H-pyran-
2-yl]oxy]2,7'-bi-1,6-dioxaspiro[4.5]dec-7-
yl]-2,4,6-trimethyl-5-oxo-, monosodium
salt, (2S,4R,6E,8S)- [80118-78-1]

Antibiotic TM 531D

See 6-Nonenoic acid, 8-[(2S,2'R,4'S,5'R,5'S,7'S,7'R,
9'R,9'S,10'R)-9-hydroxy-2,4',10'-trimethyl-2'-
[(2S,3S,5R,6R)-tetrahydro-6-hydroxy-6-
(hydroxymethyl)-3,5-dimethyl-2H-pyran-2-

yl]-9'-[(2S,5S,6R)-tetrahydro-5-methoxy-6-
methyl-2H-pyran-2-yl]oxy]2,7'-bi-1,6-
dioxaspiro[4.5]dec-7-yl]-2,4,6-trimethyl-5-
oxo-, (2S,4R,6E,8S)- [87579-00-8]

Antibiotic TM 531E

See 6-Nonenoic acid, 8-[(2S,2'R,4'S,5'R,5'S,7'R,7'R,
8'R,9'S,9'S,10'R)-9-hydroxy-2,4',8,10'-tetra-
methyl-2'-[(2S,3S,5R,6R)-tetrahydro-6-
hydroxy-6-(hydroxymethyl)-3,5-dimethyl-2H-
pyran-2-yl]-9'-[(2S,5S,6R)-tetrahydro-5-
methoxy-6-methyl-2H-pyran-2-yl]oxy]2,7'-
bi-1,6-dioxaspiro[4.5]dec-7-yl]-2,4,6-
trimethyl-5-oxo-, (2S,4R,6E,8S)-
[87579-01-9]

Antibiotic TMF 518C

See 5,12-Naphthacenedione, 7,10-bis[[[2''',3''-
anhydro]-O-3,6-dideoxy-a-L-erythro-
hexopyranos-4-ulos-1-yl-(1-4)-O-2,6-
dideoxy-a-L-lyxo-hexopyranosyl-(1-4)-2,3,
6-trideoxy-3-(dimethylamino)-a-L-lyxo-
hexopyranosyl]oxy]-8-ethyl-7,8,9,10-tetra-
hydro-1,6,8-trihydroxy-, (7R,8R,10S)-
[94593-72-3]

Antibiotic TMF 518D

See 5,12-Naphthacenedione, 7-[[[2''',3''-anhydro]-
O-3,6-dideoxy-a-L-erythro-hexopyranos-4-
ulosyl-(1-4)-O-2,6-dideoxy-a-L-lyxo-
hexopyranosyl-(1-4)-2,3,6-trideoxy-3-
(dimethylamino)-a-L-lyxo-hexopyranosyl]oxy]-
8-ethyl-7,8,9,10-tetrahydro-1,6,8-trihydroxy-,
(7R,8R)- [103528-07-0]

Antibiotic TS 885

See 2,6-Piperidinedione, 4-(2-hydroxy-5,7-
dimethyl-4-oxo-6,8-decadienyl)-
[51867-94-8]

Antibiotic Tu 165

See Antiametin [12692-85-2]

Antibiotic Tu 1718

See 4-Oxa-1-azabicyclo[3.2.0]heptan-7-one, 3-(2-
hydroxymethyl)-, (3S,5S)- [79416-52-7]

Antibiotic Tu 3010

See 2-Thiophenacetamide, 4-ethyl-2,5-dihydro-3-
hydroxy-2-(1E)-2-methyl-1,3-buladienyl]-
5-oxo-, (2S)- [116724-67-5]

Antibiotic Tue 2480F₁

See 9H-Pyrido[3,4-b]indole-1,3-dimethanol, a¹-
(hydroxymethyl)-, (a'R)- [55812-46-9]

Antibiotic Tue 2480F₂

See β -D-Glucopyranoside, (1R)-2-hydroxy-1-[3-
(hydroxymethyl)-9H-pyrido[3,4-b]indol-1-yl]-
ethyl [115178-47-7]

Antibiotic Tue 2480F₃

See β -D-Glucopyranoside, (2R)-2-hydroxy-2-[3-
(hydroxymethyl)-9H-pyrido[3,4-b]indol-1-yl]-
ethyl [115178-45-5]

Antibiotic Tue 2480F₄

See β -D-Glucopyranoside, [1-[(1R)-1,2-dihydroxy-
ethyl]-9H-pyrido[3,4-b]indol-3-yl]methyl
[115178-46-6]

Antibiotic Tu 1718z

See Threonine, L-valyl-4-[(3S,5S)-7-oxo-4-oxa-
1-azabicyclo[3.2.0]hept-3-yl]- [98359-78-5]

Antibiotic T 23V

See D-Alanine, N-[(4-hydroxycyclohexyl)carbonyl]-,
(5R,6E,8E,10E,13S,14S,15R,16Z)-15-hydroxy-
5-methoxy-14,16-dimethyl-3,22,24-trioxo-2-
azabicyclo[18.3.1]tetracos-6,8,10,16,20,23-
hexaen-13-yl ester [98166-61-1]

Antibiotic T 23VI

See D-Alanine, N-[(4-hydroxycyclohexyl)carbonyl]-,
(5R,6E,8E,10E,13S,14S,15R,16Z)-15,22,24-
trihydroxy-5-methoxy-14,16-dimethyl-3-oxo-
2-azabicyclo[18.3.1]tetracos-1(24),6,8,10,16,20,
22-heptaen-13-yl ester [98166-62-2]

Antibiotic T 23VII

See D-Alanine, N-(cyclohexylcarbonyl)-, 11-ester
with 20,23-didehydro-20,23-dideoxo-20-(β -
D-glucopyranosyloxy)-23-hydroxyasatrienol A
[98213-16-2]

Antibiotic T 23VIII

See D-Alanine, N-(4-methyl-1-oxopentyl)-, (5R,
6E,8E,10E,13S,14S,15R,16Z)-15-hydroxy-5-
methoxy-14,16-dimethyl-3,22,24-
trioxoazabicyclo[18.3.1]tetracos-6,8,10,16,20,
23-hexaen-13-yl ester [103470-61-7]

Antibiotic BU207

See 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic
acid, 3-[(2-aminoethylthio)-7-oxo-6-[(1-
(sulfoxyethyl)- [81623-61-2]

Antibiotic U 18496

See 1,3,5-Triazin-2(1H)-one, 4-amino-1- β -D-
ribofuranosyl- [320-67-2]

Antibiotic U 20661

See 1,6,11(2H)-Naphthacenetriene, 4-[(6-deoxy-2-
O-methyl-a-L-mannopyranosyl]oxy]-3,4-
dihydro-2,5,7-trihydroxy-3,9-dimethoxy-2-
methyl- [11033-34-4]

Antibiotic U 21699

See D-erythro-a-D-galacto-Octopyranoside, methyl
6,8-dideoxy-6-[[[(2S,4R)-4-ethyl-1-methyl-
2-pyrroldinyl]carbonyl]amino]-1-thio-